CRS Series Fluorescent Pigments

CRS Series are narrow distributed microsphere fluorescent pigments with good dispersability and opacity. They have strong tinting strength, broad compatibility and excellent resistance to bleeding.CRS Series are suitable for vinyl plastisols and applications where resistance to strong solvents are required.

Features and Benefits:

- ■Resistance to strong solvents
- ■Broad compatibility
- ■Heavy metal content comply with EN 71-3 requirements for toys.

Applications:

- ■Coatings,inks(paper,PVC)
- ■Where strong solvents exist
- ■Anti-migration,bleeding

Available Colors:

pigments

CRS-411	Pink	CRS-417	Yellow
CRS-412	Cerise	CRS-418	Green
CRS-413	Red	CRS-419	Blue
CRS-414	Red orange	CRS-420	Violet
CRS-415	Orange	CRS-421	Magenta
CRS-416	Orange yellow		

Physical & Chemical Properties:

Average Particle Size	≤5µm	Full shade(compared with the standard)	similar
Decomposition Point	≥260°C	Color strength(compared with the standard)	100±5%
Oil Absorption	65g oil/100g		